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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be

7.	TE ADDRESS (Note: Use Block 1 for 590 11/01/2004 Nemours and Compar 9898	6		papers. Each addition have its own certification.	of mailing can only be used in certificate cannot be used and paper, such as an assignmente of mailing or transmission. This Fee(s) Transmittal is bein with sufficient postage for final Stop ISSUE FEE address PTO (703) 746-4000, on the	for any other accompanying ent or formal drawing, must smission
3,			ي	transmitted to the US	PTO (703) 746-4000, on the	date indicated below.
		W.	THE WAY	′ 		(Depositor's name)
		~	RADEMARK			(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FI	RST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/857,524 TITLE OF INVENTION: M	06/04/2001 IEMBRANE-BOUND DES	ATURASES	Edgar B Caho	on	BB-12 64	5260
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	<u> </u>	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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EXAMINER		ART UNIT	·	CLASS-SUBCLASS	_	
RAO, MANJUNATH N		1652	1652 435-190000°			
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	37 CFR 3.11. Completion of	tion form of a Customer E PRINTED ON TH low, no assignee da of this form is NOT a	registered attorn 2 registered pate listed, no name v E PATENT (prin ta will appear on a substitute for file	t or type) the patent. If an assig	nes of up to f no name is 3	ocument has been filed for
Please check the appropriate	assignee category or categor	ies (will not be print	ed on the patent)	: 🗖 Individual 🗖 C	orporation or other private gro	oup entity Government
a. The following fee(s) are o	enclosed:		4b. Payment of Fee(s):			
☑ Issue Fee ☐ Publication Fee (No small entity discount permitted)			A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies 10			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-4500 (enclose an extra copy of this form).			
a. Applicant claims SN	from status indicated above) AALL ENTITY status. See 3	7 CFR 1.27.	b. Applicant is a	no longer claiming SMA	LL ENTITY status. See 37 CF	FR 1.27(g)(2).
The Director of the USPTO is IOTE: The Issue Fee and Punterest as shown by the reconstruction	s requested to apply the Issue blication Fee (if required) wards of the United States Pater	e Fee and Publication ill not be accepted front and Trademark Of	n Fee (if any) or to com anyone other ffice.	o re-apply any previous than the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or th	tion identified above. e assignee or other party in
Authorized Signature Whichou H. Willia			Date January 28, 2005			
Typed or printed name Michael A. Willis			Registration No. 53, 913			
his collection of information application. Confidentialit upplication completed applies form and/or suggestions to 1450, Alexandria, Virgin	n is required by 37 CFR 1.31 y is governed by 35 U.S.C. olication form to the USPTC for reducing this burden, sho is 22313-1450. DO NOT S	1. The information is 122 and 37 CFR 1.1 2. Time will vary deputed be sent to the C END FEES OR COM	s required to obta 4. This collection pending upon the hief Information of MPLETED FORM	in or retain a benefit by it is estimated to take 12 individual case. Any coofficer, U.S. Patent and MS TO THIS ADDRESS	he public which is to file (and minutes to complete, including mrments on the amount of tim Trademark Office, U.S. Depa S. SEND TO: Commissioner for	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450.

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Docket No. 2119-4272 (BB-1264)

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mplicant(s): Cahoon et al.

Group Art Unit: 1652

Serial No.:

09/857,524

Examiner:

RAO, Manjunathan

Filed:

June 4, 2001

For:

MEMBRANE-BOUND DESATURASES

EXPRESS MAIL CERTIFICATE

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Label No.: EV 460 050 209 US

Date of Deposit: January 28, 2005

I hereby certify that the following attached paper(s) and/or fee

- 1. Issue Fee Transmittal Letter (1 page + duplicate)
- 2. Form PTOL-85 Issue Fee Transmittal Form (1 page + duplicate)
- 3. Check for \$1430 (\$1400/Issue Fee) + (\$30.00/Advance 10 Copies)
- 4. Return Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

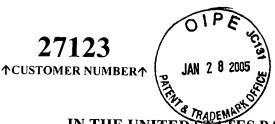
Michael A. Willis

(Typed or printed name of person mailing papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

Correspondence Address:

MORGAN & FINNEGAN, L.L.P. 3 World Financial Center New York, NY 10281-2101 (212) 415-8700 Telephone (212) 415-8701 Facsimile



Confirmation No.: 5260 Date of Notice of Allowance: Nov. 1, 2004

Rao, Manjunathan

Serial No.: 09/857,524

Attorney Docket No.: 2119-4272 (BB-1264)

1652

IN THE UNIT PATENT AND TRADEMARK OFFICE

Group Art Unit:

Examiner:

Applicant(s):

Cahoon et al.

Serial No.:

09/857,524

Filed:

June 4, 2001

For:

Membrane-Bound Desaturases

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ISSUE FEE TRANSMITTAL LETTER

Sir:

In response to the Notice of Allowability mailed Nov. 1, 2004, Applicants submit herewith the Issue Fee Transmittal Form and a check for \$1430 to cover the Issue Fee Due (\$1400) and an advance order of 10 copies of the patent (\$30).

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any over payment, to Deposit Account No. 13-4500, Order No. 2119-4272. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

Dated: January 28, 2005

Registration No. 53,913

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